

NEW UNITED STATES UTILITY PATENT APPLICATION TRANSMITTAL

Atty. Docket No.: 25436/2422

CERTIFICATE OF MAILING UNDER 37 CFR 1.10

I hereby certify that the paper (and any paper or fee referred to as being enclosed) is being deposited with the United States Postal Service using Express Mail to Addressee Service, under 37 C.F.R. Section 1.10, **Express Mail Label No. EV242753789US** on this date, **April 8, 2004**, postage prepaid, in an envelope addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Kathleen M. Williams

Name of Person Mailing Paper

Signature of Person Mailing Paper

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

16834 U.S. PTO
10/820971**Enclosed herewith is a new patent application of:**

First Named Inventor (or application identifier): Scott Happe

Title of Invention: Methods and Compositions for the Detection of Bacterial Species

Type:

- ☒
☐
☐
☐

New

Continuation of:

Continuation-in-Part of:

Divisional of:

which is hereby incorporated by reference in its entirety into the application filed herewith;

and includes the following papers:

1. ☒ Specification 63 pages (including specification, claims, abstract)/105 claims (9 independent)
2. ☒ Declaration/Power of Attorney is:
☐ Executed ☐ Unexecuted ☐ Executed copy from Parent Application
☒ NOT included, but deferred under 37 C.F.R. § 1.53(f).
3. ☒ 9 Distinct sheets of ☐ Formal ☒ Informal Drawings
4. ☒ Application Data Sheet
5. ☐ Preliminary Amendment.
6. ☐ Information Disclosure Statement
☐ Form 1449 ☐ A copy of each cited prior art reference (as necessary)
7. ☐ Assignment with Recordation Cover Sheet.
8. ☒ Priority is hereby claimed under 35 U.S.C. § 119 based upon the following application(s):

Country	Application Number	Date of Filing (day, month, year)
United States	60/462,260	11 April 2003

9. ☐ Priority is hereby claimed under 35 U.S.C. § 120 based upon the following application(s):

Application Number	Date of Filing (day, month, year)

10. ☐ Priority is hereby claimed under 35 U.S.C. § 121 based upon the following application(s):

Application Number	Date of Filing (day, month, year)

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The above applications from which priority is claimed are hereby incorporated in their entirety into the application filed herewith.

11. ☐ Priority document(s).
12. ☐ Microfiche Computer Program (Appendix).
13. ☒ Nucleotide and/or Amino Acid Sequence Submission.
☒ Computer Readable Copy.
☒ Paper Copy (identical to computer copy).
☒ Statement verifying identity of above copies.
14. ☐ Request for Non-Publication and Certification under 35 USC 122 (b)(2)(B)(i)
15. ☒ Statement of Small Entity Status, Pursuant to 37 C.F.R. §1.27.
16. Calculation of Fees:

FEES FOR	TOTAL CLAIMS	EXCESS CLAIMS	FEE	AMOUNT DUE
Basic Filing Fee (37 C.F.R. § 1.16(a))				\$770.00
Total Claims in Excess of 20 (37 C.F.R. § 1.16(c))	105	85	\$18.00	1,530.00
Independent Claims in Excess of 3 (37 C.F.R. § 1.16(b))	9	6	\$86.00	516.00
Multiple Dependent Claims (37 C.F.R. § 1.16(d))	NO		\$290.00	0.00
Subtotal - Filing Fee Due				2,816.00
Reduction by 50%, if Small Entity (37 C.F.R. §§ 1.9, 1.27, 1.28)	MULTIPLY BY 0.50			1,408.00
TOTAL FILING FEE DUE				1,408.00
Assignment Recordation Fee (if applicable) (37 C.F.R. § 1.21(h))	0		\$40.00	0.00
GRAND TOTAL DUE				1,408.00

17. PAYMENT is:
☒ The Commissioner is hereby authorized to charge any fees to Deposit Account 16-0085, Ref. 25436/2422.
☐ not included, but deferred under 37 C.F.R. § 1.53(f).


18. All correspondence for the attached application should be directed to:

Kathleen M. Williams
Customer Number 27495
111 Huntington Avenue
Boston, MA 02199-7613

19. Other: _____

Respectfully submitted,

Date: April 8, 2004

By: 
Name: Kathleen M. Williams
Registration No.: 34,380

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Happe, et al.
Serial No.: Not Yet Assigned
Filed: April 8, 2004
Entitled: METHODS AND COMPOSITIONS FOR
THE DETECTION OF BACTERIAL
SPECIES

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Kathleen M. Williams

Name of Person Mailing Paper

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Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Enclosed for filing in the above-identified patent application, please find the following documents:

1. New Patent Application Transmittal;
2. Patent Application, (63 pages);
3. Nine (9) sheets of informal drawings of Figs 1-9;
4. Application Data Sheet;
5. Paper copy of Sequence Listing;
6. Computer readable copy of the Sequence Listing
7. Statement Under 37 C.F.R. §1.821 (f) and (g); and
8. Return Post Card.

Pursuant to 37 C.F.R. § 1.27, Applicant claims small entity status.

The Commissioner for Patents is hereby authorized to charge any fees to Deposit Account No. 16-0085, Reference 25436/2422. A duplicate of this transmittal letter is enclosed for this purpose.

Respectfully submitted,

Date: April 8, 2004

Name: Kathleen M. Williams
Registration No.: 34,380
Customer No.: 27495
Palmer & Dodge LLP
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Tel: 617-239-0100